

Cited Reference 8

Japanese Patent Laid-Open (Kokai) No.5683/1977 (or JP 52-5683 A)

(Open Date: January 17, 1977)

Japanese Patent Application No. 82466/1975)

(Filing Date: July 3, 1975)

Applicant: Shiseido Co., Ltd.

Title of Invention: Self-Spraying Uniform Liquid Aerosol composition

Disclosure A: (Page 1, left lower column, line 4 to right lower column, line 1)

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A self-spraying uniform liquid aerosol composition which comprises a lower alcohol, 10 to 40% (by weight) of water based on the lower alcohol, 0.1 to 12.0% (by weight) of a lower hydrocarbon having a boiling point of  $-15^{\circ}\text{C}$  to  $+40^{\circ}\text{C}$ , 0.5 to 9.0% (by weight) of carbon dioxide, and 0.05% (by weight) of at least one selected from the group consisting of an alkoxy modified polysiloxane, polyoxalkylene ether of hardened castor oil, polyoxyethylene-polyoxypropylene copolymer, polyoxyalkylene higher alkyl ether, polyoxyalkylene phenyl ether, polyoxyalkylene fatty acid ester, an anion surfactant, quaternary ammonium salt, glycerin monoalkyl ester, glycol loweralkylether, a water-soluble polymer, a higher alcohol, and a polyhydric alcohol."

**JP 52-005683 A**

**PATENT ABSTRACTS OF JAPAN**

(11)Publication number : **52-005683**

(43)Date of publication of application : **17.01.1977**

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(51)Int.Cl.

**C09K 3/30**

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(21)Application number : **50-082466** (71)Applicant : **KANEBO LTD**

(22)Date of filing : **03.07.1975** (72)Inventor : **ISHIDA TAKAO**  
**NAGASAWA HISANAO**

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**(54) SELF-SPRAYING UNIFORM LIQUID AEROSOL COMPOSITION**

(57)Abstract:

PURPOSE: Self-spraying uniform liquid aerosol compositions which are stable on a storage over a long period and can produce uniform and stable foam at the automatic spraying.